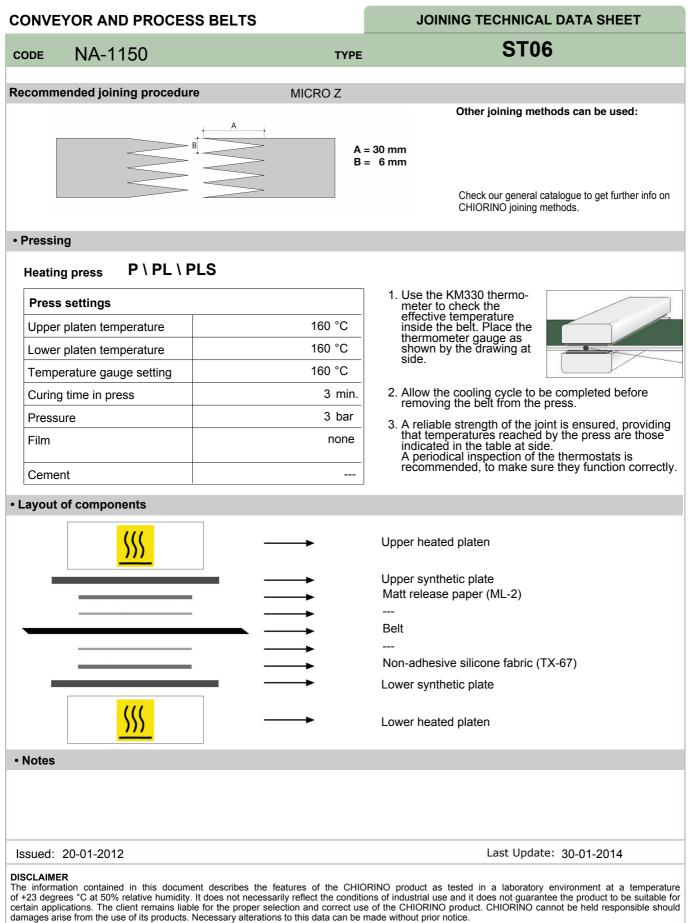


CONVEYOR AND PROCESS BELTS					TECHNICAL DATA SHEET	
		A-1150		TYPE	ST06	
C	COMPOSITIO					
	Material	Polyurethane (TPU)				
e d	Thickness	0.30 mm <i>0.012</i>	in.			
rfac	Surface pattern	Smooth				
surface	Colour	Green				
	Coefficient of friction	MF				
	Material	Polyester (PET)				
rextile carcass	Plies no.	1				
car	Weft type	Flexible			•••••	
	Material	Fabric with polyurethane	(TPLI) impred	Ination		
<u></u> N	Thickness	mm	in.			
Driving surface	Surface	Fabric				
א ב	pattern					
т	Colour	Black			FEATURES	
	al thickness	0.60 m	m <i>0.02</i>	in	Humidity influence	
Wei					Suitable to metal detector	
	•	0.60 kg		lbs./sq.ft	Permanent antistatic dynamically (UNI EN ISO 21179)	
	Elongation at 1% 4 N/mm 23.0 <i>lbs./ii</i>				Static conductivity (UNI EN ISO 284)	
Max. admissible pull 4 N/mm 22.8 <i>lbs./in.</i>					Conveying on skid bed	
Terr	Temperature min30 °C -22 °F resistance ⁽¹⁾ max 100 °C 212 °F			Conveying on rollers		
resistance \sim max. 100 °C 212 °F (¹⁾ Use of the belt with limit values may reduce its life.		°F	Conveying on skid bed on top and return			
Minimum radius / diameter ⁽²⁾					Troughed conveying	
 Knife edge minimum radius No 			no		Swan neck conveying	
-			10 mm	0.39 _{in.}	Inclined conveying	
5				0.59 in.	Accumulators belts	
⁽²⁾ Th	ne above mention	ed values depend on the type of (CHIORINO joint re	ecommende	Curved conveyor	
		tion on driving surface			Chemical resistances link	
	aw steel shee aminated pla				COMPLIANCES	
	teel roller	0.20 [-]			REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments	
-	ubberized rol				EC 2023/2006 Regulation and Amendments	
Мах	. production		m 79	in.	EU 10/2011, 2017/752 Regulation and Amendments FDA (Food and Drug Administration)	
	xtile: spindle					
Tex	xule: spinule	lapes				
					NOTES	
T	ue: 10-12-2	011			Last Update: 17-12-2018	

The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.





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